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inventor. I hereby declare that my residence, post office address and citizenship are as stated

CONTR	OL SYSTEM FOR COME	PACT DISC PHONOGRAPH	
والبدرامية والبدري	es the claims: and that I acknow	have reviewed and understand the co wledge the duty to disclose informa- tle 37, Code of Federal Regulations.	THOU ARREST IS MATERIAL TO INC.
I hereby claim	foreign priority benefits under	Title 35. United States Code, Sectional transfer and have also identified below any for the application on which priority is	on 119 of any foreign applica- reign application for patent or
		Filing Date (day/menth/year)	Priority Claimed
Country	Application No.	(GTALMGHRILACTA)	YesNo
			YesNo
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below and, insofar a States application in knowledge the duty which occurred better	is the subject matter of each of in the manner provided by the	ted States Code, Section 120 of any the claims of this application is no first paragraph of Title 35. United in a defined in Title 37. Code of Federapplication and the national or PCT	States Code, Section 112, 1 acral Regulations, Section 1.56 (a
application: Appli	ication No.	Filing Date	
information and be	elief are believed to be true; and ents and the like so made are p ited States Code and that such	erein of my own knowledge are true d further that these statements were bunishable by fine or imprisonment, willful false statements may jeopardi	or both, under Section 1001
Sole or First Joint	Inventor JEFFREY J.	Kalis	
Signature J.	IL OULE	Date	7-14-1989
773	nd Rapids, MI.	Citizenship _United	States of Americ
Post Office Addres	1920 Sylvan SE		
	Grand Rapids, M	49506	
Second Joint Inve	ros FREDERICK C	. ROBINSON	
Signature 770	0 0 01 7	ofinion page	7/14/89
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	RICHARD VAN	Y DYK	
Third Joint Inven			
mird Jount inven	tor		7-14-89
Signature 1	Kentwood, MI.	Date _	7-14-89 d States of Ameri

Post Office Address 4345 Shaffer SE

Kentwood, MI. 49508

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

D. Martin

Group No.

2107

Applicants

Jeffery J. Kalis and Richard Van Dyk

Serial No.

08/351,044

Filing Date

November 28, 1994

For

CONTROL SYSTEM FOR COMPACT DISC PHONOGRAPH

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above-identified application, all powers of attorney previously given are hereby revoked and the following attorney(s) and/or agent(s) are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including receipt of the original patent resulting therefrom:

Daniel Van Dyke, Reg. No. 25 046 Donald S. Gardner, Reg. No. 25 975 Terence J. Linn, Reg. No. 30 283 Frederick S. Burkhart, Reg. No. 29 288 Matthew L. Goska, Reg. No. 42 594 Catherine S. Collins, Reg. No. 37 599 Anthony A. Bisulca, Reg. No. 40 913 Timothy A. Flory, Reg. No. 42 540

Van Dyke, Gardner, Linn & Burkhart, LLP Post Office Box 888695 Grand Rapids, Michigan 49588-8695 Telephone No.: (616) 975-5500

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Applicants

Jeffrey J. Kalis et al.

Serial No.

08/351,044

Page

2

PLEASE SEND ALL CORRESPONDENCE TO AND DIRECT ALL TELEPHONE CALLS TO:

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Facsimile No.

(616) 975-5505

ASSIGNEE OF ENTIRE INTEREST

Rowe International, Inc.

ASSIGNEE CERTIFICATION

Attached to this power is a "CERTIFICATION UNDER 37 CFR 3.73(b)."

Date: 3-3/-99

Zary A. Rowland

Vice President of Engineering

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

CERTIFICATE UNDER 37 CFR 3.73(b)

Rowe International, Inc., a Delaware corporation, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of:

> An assignment from the inventors of the patent application identified above. A copy of the assignment is attached.

The undersigned has reviewed all of the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18, of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Vice President of Engineering

Assignment

ECHIPTERS, We, JEFFREY J. KALIS, FREDERICK G. ROBINSON and RICHARD VAN DYK, residing respectively at 1920 Sylvan SE, Grand Rapids, Michigan 49506; 200 Country Club Road, Holland, Michigan 49508, and 4345 Shaffer SE, Kentwood, Michigan 49508

have invented certain new and useful improvements in CONTROL SYSTEM
FOR COMPACT DISC PHONOGRAPH

for which we are about to make application for Letters Patent of the United States, which application was duly executed by us on July 14, 1989 and whereof we are now the joint owners; and

Willerens, ROWE INTERNATIONAL, INC.

a corporation organized and existing under the laws of the State of Delaware, having a principal place of business at 75 Troy Hills Toad, Whippany, N. J. 07981 hereinafter referred to as "ROWE" is desirous of acquiring all the right, title and interest in and to said improvements, application and any Letters Patent that may be granted therefor or thereupon, and any division, continuation, improvement, reissue or extension of the same:

Mow, To All Tellion It May Contern: Be it known, that for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by the said ROWE and for other good and valuable consideration from it to us moving, the receipt of which is hereby acknowledged, we the said JEFFREY J. KALIS, FREDERICK G. ROBINSON and RICHARD VAN DYK have sold, assigned, transferred, and set over and do hereby sell, assign, transfer and set over unto the said ROWE

all the right, title and interest which we have, or may have, in and to said improvements, application and any Letters Patent of the United States and of all foreign countries that may be granted therefor or thereupon, or any division, continuation, improvement, reissue or extension thereof; the same to be held and enjoyed by the said ROWE

and its legal representatives, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent, when granted, to the said ROWE

And for the above-named consideration we hereby covenant and agree that we will, at the request and charges of the said ROWE

, execute any and all applications for the reissue or extension of any Letters Patent that may be granted upon said application or for the improvements described therein that the said ROWE

and its legal representatives may deem necessary or expedient; and do all other and further acts that may be or become necessary to obtain said Letters Patent and any division, continuation, improvement, reissue or extension of the same.

	In Witness	embarcal, like	e illipure	hereunto set	our han	d
and seal th	is 1	4th day	ó£∷lK @	hereunto set	_, 1989.	
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